

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/JP03/12637

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G02B27/00, G26F15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ G02B27/00, G26F15/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2003
 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/63341 A1 (3M INNOVATIVE PROPERTIES CO.), 30 August, 2001 (30.08.01), & CA 2400894 A & AU 5627100 A & US 2002-54434 A1 & BR 17132 A & EP 1259851 A & SK 12172002 A & NZ 520890 A & JP 2003-524205 A	1-32
A	JP 2001-108955 A (Fuji Xerox Co., Ltd.), 20 April, 2001 (20.04.01), (Family: none)	1-32

 Further documents are listed in the continuation of Box C. See patent family annex.

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Date of the actual completion of the international search
17 December, 2003 (17.12.03)Date of mailing of the international search report
13 January, 2004 (13.01.04)Name and mailing address of the ISA/
Japanese Patent Office

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